

Middle Level Education: Mathematics 5-8

WICHITA STATE UNIVERSITY GENERAL EDUCATION PROGRAM

General Education	Requirement	Course Taken	Hrs	Grade
Basic Skills (12 hours) <i>Basic Skills must be met within the first 48 hours of college course work.</i>	(1) English 101		3	
	(2) English 102		3	
	(3) Comm 111		3	
	(4) Math 111		3	
Fine Arts Introduction (3 hours)	Areas of Discipline: Art History, Dance, Music Comp, and Theater			
	(1) Fine Arts		3	
Humanities Introduction (6 hours)	Areas of Discipline: Communications (Non basic), Literature, History, Linguistics, Modern & Classical Languages, Philosophy, Religion, and Women's Studies.			
	(1) English 315		3	
	(2) Humanities		3	
Fine Arts or Humanities ___ Further Studies or ___ Issues /Perspectives (3 hours)	(3) Fine Arts or Humanities		3	
Social & Behavioral Sciences Introduction (6 hours)	Areas of Discipline: Anthropology, Criminal Justice, Economics, Geography, Minority Studies, Political Science, Psychology, and Sociology			
	(1) Psychology 111		3	
	(2) Social & Behavioral Sciences		3	
Social & Behavioral Sciences ___ Further Studies or ___ Issues /Perspectives (3 hours)	(3) Social & Behavioral Sciences		3	
Natural Sciences & Mathematics Introduction (6 hours)	Areas of Discipline: Biology, Chemistry, Computer Science, Geology, Math and Physics			
	(1) Natural Sciences & Mathematics		3	
	(2) Natural Science & Mathematics		3	
Natural Sciences & Mathematics ___ Further Studies or ___ Issues /Perspectives (3 hours)	(3) Natural Sciences & Mathematics		3	
TOTAL GENERAL EDUCATION HOURS			42	
*At least one Further Studies course and one Issues & Perspectives Course is required in general education				

*** Note: This program must have prior approval through the College of Education's Exceptions Committee to pursue one area only for Middle Level.**

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General Requirements for Bachelors: 124 minimum hours; overall GPA 2.5; major GPA 2.5.

Mathematics		
Stat 370	Elementary Statistics	(3)
Math 121	College Geometry	(3)
Math 123	Trigonometry	(3)
Math 144	Business Calculus	(3)
Math 300	Evolution of Mathematics	(3)
Math 501	Math for Elementary Teachers	(5)
Math 502	Math for Mid Sch TchS	(5)
Math Applications		(5) *
** Note: Student may also choose two 3 hour courses for Math applications instead of one 5 hour. Must be approved by faculty advisor		

Electives - @ 12 hours for 124 hour total

CI 270	Introduction to the Education Profession (Must have a B- or better)				(3)
Teacher Education					
Core I - (Fall only)			Core II - Instruction, Management & Evaluation - (Fall only)		
CESP334	Intro to Diversity: Human Development	(2)	CI 454M	Instructional Strategies, Assessment, and Management: Middle/Secondary Mathematics Methods I	(3)
CI 321	Intro to Diversity: Cultural Issues	(2)	CI 412M	Pre-Student Teaching: Middle Level Mathematics	(2)
CI 320	Intro to Diversity: Exceptionalities	(2)			
CI 423	Instructional Strategies, Assessment, and Management: Middle/Secondary General Methods	(3)			
CI 424	Core I Practicum – General Methods	(1)	Core III Student Teaching (Spring only)		
Core II – Part I (Spring only)			CI 461M	Student Teaching Middle Level Mathematics	(10)
CESP433	Learning, Assessment and Evaluation Theory	(3)	CI 455M	Instructional Strategies, Assessment, and Management: Middle/Secondary Level Mathematics Methods II	(2)
CI 317	Literacy Strategies in the Content Area	(2)			
CI 318	Core II Practicum: Literacy Strategies	(1)			
CI 427	History, Philosophy, & Ethics of Education	(3)			

OFFICIAL PROGRAM TRANSITION POINT REQUIREMENTS:

- Admission into Teacher Education - Completed application packet:
- Admission to Student Teaching - a) Satisfactory accomplishment of content-area, standard-driven assessments, b) “B-” or better in Instructional Strategies, Assessment, and Management courses, c) “B-” or better in all practicum courses, d) 2.5 GPA (overall, WSU and content) and e) Completed application packet with yearly negative TB test.
- Exit from Student Teaching - a) “B-” or better in student teaching and content methods II (CI 455), b) 2.5 GPA (overall and WSU), c) Successful completion of all degree requirements, d) Final Student Teaching Supervisor Evaluation Form.
- Degree Completion – a) 2.5 GPA (overall and WSU), and b) Meets all degree requirements
- Licensure Recommendation – a) Passes common assessments, b) Passing score on Kansas Performance Teaching Portfolio, c) PLT passed, d) Praxis II content test(s) passed, and f) Licensure application

STUDENTS COMPLETING THIS PROGRAM ARE ELIGIBLE TO BE CERTIFIED TO TEACH MATH (GRADES 5-8)